Qty:

MOG/03/02

100/03/02

1 Um:

Each

: 350/212/130 BASKET LID

: D2512

: N/A

: D1

: NA

: 2/28/2006

. D2512 REV D1

Date:

Thursday, 2/9/2006 1:37:28 PM

User:

Kim Johnston

**Process Sheet** 

**Drawing Name** 

**Part Number** 

Material

**Due Date** 

Description:

304 SQ Tube.75x.75x.065W

Drawing Number

Project Number

**Drawing Revision** 

Customer

: CU-DAR001 Dart Helicopters Services

S.O. No. : NA

Job Number : 25754B

: 10193 **Estimate Number** 

P.O. Number

Mlu:

: 2/9/2006 This Issue

Prsht Rev. : MIA First Issue

: 25440B

Previous Run Written By

Checked & Approved By

Comment

Type

Added D2012-117 for D130-701-041

: LARGE FAB ASSY

RF

**Additional Product** 

Job Number:



Seq. #:

1.0

**Machine Or Operation:** 

M304TS0750W065

Comment: Qtv.:

45.7594 f(s)/Unit

Total:

45.7594 f(s)

Pick:

3/4"x3/4" 304/316 SS tube .063" wall

Batch: M 100138

2.0

D31663

Basket Hoop



Comment: Qty.:

1.0000 Each(s)/Unit

Total:

1.0000 Each(s)

Pick:

**Qty Part Number** 

Description

Batch

D3166-3 1 3.0 D2506

**Basket Hoop** 

Placard



Comment: Qty.:

1.0000 Each(s)/Unit Total:

1.0000 Each(s)

Pick:

**Qty Part Number** 

Description

Batch

1 D2506

B24875

Label Plate

4.0

D23271

Spacer Bushing



Comment: Qty.:

2.0000 Each(s)/Unit Total:

2.0000 Each(s)

Pick:

**Qty Part Number** 

Description

2 D2327-1

Bushing

Batch B <u>248</u>73

1 06/03/02

100/03/02

## **Dart Aerospace Ltd**

W/O:			V	VORK ORDER C	HANGES					
DATE	STEP	PROCEDURE CHANGE				Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
		,								
		•	i							
Part No	:	PAR #:	Fault Ca	tegory:	NC					
NCR:		V	VORK ORI	DER NON-CONF	ORMANC			2:	Date:	
DATE	STEP	Description of NC Section A	Initial Chief Eng	Corrective Action Action Desc	ription	Sign &	Verific Section		Approval Chief Eng	Approval QC Inspector
				511,67 <b>2</b> 1.5						
				*						
		-								
	(+)			9						
							,	9		

NOTE: Date & initial all entries

	rsday, 2/9/2006 1:37:28 PM  Johnston	
Customer:	CU-DAR001 Dart Helicopters Services Drawing Name: 350/212/130	BASKET LID
Job Number:	25754B • Part Number: D2512	
Job Number:	90. via.	
Seq. #:	Machine Or Operation: Description :	
5.0	D22321 Hinge	
Comme	nt: Qty.: 2.0000 Each(s)/Unit Total: 2.0000 Each(s) Pick:	
	Qty Part Number Description Batch 2 D2232-1 Hinge plate <u>B 23445</u>	100/03/02
6.0	D2581 Mounting Bracket	
Comme	nt: Qty.: 2.0000 Each(s)/Unit Total: 2.0000 Each(s) Pick:	
	Qty Part Number Description Batch 2 D2581 Mounting Bracket <u>B 25/3</u> 9	MOG/03/02
7.0	M304EX07516F Expanded Metal Flat Stai	
Comme	nt: Qty.: 18.0000 sf(s)/Unit Total: 18.0000 sf(s) Pick:	
	Qty Part Number Description Batch  18 sf M304EX0.75-16F Expanded Metal M10007 (	1100/03/07
8.0	LARGE FABRICATION RESOURCE 1	
Comme	nt: LARGE FABRICATION RESOURCE 1	
	1-Cut 3/4" x 3/4" square tubing as per Dwg D2512	
1)	2-Cut (4) D2236 From D3166-3	\ \
	3-Drill holes in D2512-1 as per Dwg D2512 using Drill Jig DT8305	04/09/197
	4-D2012-117 is included in D3172-041 EC130 Basket Base BOM. EC130 Basket only Pick:  Oty Part Number Description Batch 2 D2012-117 Clevis	06/03/07
	5-Weld as per Dwg D2512 using Welding Table and corner Jig Deburr as required	
		-

## Dart Aerospace Ltd

W/O:			W	ORK ORDER CHANGI	ES	<u>,</u>			
DATE STE		PRO	OCEDURE CH	ANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
					i				
			545						
	40								
Part No	:	PAR #:	Fault Cate	egory:	NCR: Yes	No) DQA		Date: 💍	6103/13
						C Closed	:	Date:	
NCR:		V	WORK ORD	ER NON-CONFORMA	NCE (NCR	)			
DATE	STEP	Description of NC	Corrective Action Section B			Verific		Approval	Approval
DAIL	SIEF	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section	n C	Chief Eng	QC Inspector
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		·							

NOTE: Date & initial all entries

Thursday, 2/9/2006 1:37:28 PM Date: User: Kim Johnston **Process Sheet** Drawing Name: 350/212/130 BASKET LID Customer: CU-DAR001 Dart Helicopters Services Job Number: 25754B Part Number: D2512 Job Number: Seq. #: Description: Machine Or Operation: DDIMENSIONAL & WELDING INSPECTION QC9/6 9.0 Comment: DDIMENSIONAL & WELDING INSPECTION 03.07 POWDER COATING 10.0 Comment: POWDER COATING Powder Coat White Gloss (Ref: 4.3.5.1) as per QSI 005 4.3 HAND FINISHING RESOURCE #1 11.0 SPRAY: 19640 Comment: HAND FINISHING RESOURCE #1 Batch: <u>M1003</u>7 Wing Walk and Spray Paint black as per Dwg D2512 and QSI 005 4.4 06 03 09 INSPECT-POWDER COAT/CHEMICAL CONVERSION 12.0 QC3 Comment: INSPECT POWDER COAT/CHEMICAL CONVERSION Job Completion LL 06.03-13

## **Dart Aerospace Ltd**

W/O:			W	ORK ORDER CHANG	ES					
DATE	STEP	PRO	PROCEDURE CHANGE			Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
			A14 May 2007							
Part No	:	EP PROCEDURE CHANGE By Date Qty Chief Engl QC Inspector  PAR #: Fault Category: NCR: Yes No DQA: Date: QA: N/C Closed: Date:  WORK ORDER NON-CONFORMANCE (NCR)  **EP Description of NC Section A Chief Engl Action Description Chief Engl Action Description Sign & Date Chief Engl Action Description Date    Chief Engl Chief								
						QA: N/	Closed	d:	Date:	
NCR:			WORK ORE	ER NON-CONFORMA	ANCE	(NCR)				
DATE	07-0	Description of NC	Description of NC				Verification		Approval	Approval
DATE	SIEP	Section A		Action Description Chief Eng					Chief Eng	QC Inspector
		0								
					·					

NOTE: Date & initial all entries





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	DESIGN	BW BW	DRAWN BY	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA
	CHECK	(ED	APPROVED	DRAWING NO. REV. D D2512 SHEET 1 OF 4
1	DATE	- VR		TITLE SCALE
		4.19		BASKET LID ASSEMBLY (350/212) NTS
_	Α		95.11.21	NEW ISSUE
	В		96.05.24	ADDED LATCH CHANNEL & LABEL PLATE
	С		99.07.06	REMOVE DOUBLE SKIN SECTION, ADDED MEMBERS, INCORP. DEO 9074
	D		01.04.19	CHANGE HINGE
	DI	d 40	03.01.20	ADD 12012-117 FOR D130-701-041

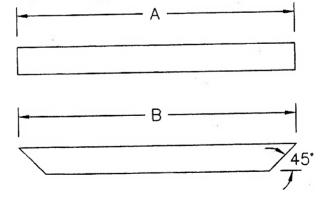
TACK WELD BNT-SKID BREA

RELEASED

PARTS LIST FOR D2512 BASKET LID ASSEMBLY

DZ d-c/ 04,09.20

PART NO	QUANTITY	LENGTH	LENGTH	DESCRIPTION
		Α	В	
D2512-1	2	<del>,, </del>	25.50	RIB
D2512-3	2		95.30	RIB
D2512-5	6	30.84		RIB
D2512-7	3	30.63		RIB
D2232-1	2	N/A	N/A	HINGE PLATE
D2236	4	N/A	N/A	RIB
D2327-1	2	N/A	N/A	BUSHING
D2506	1	N/A	N/A	LABEL PLATE
D2581	2	N/A	N/A	MOUNTING BRKT



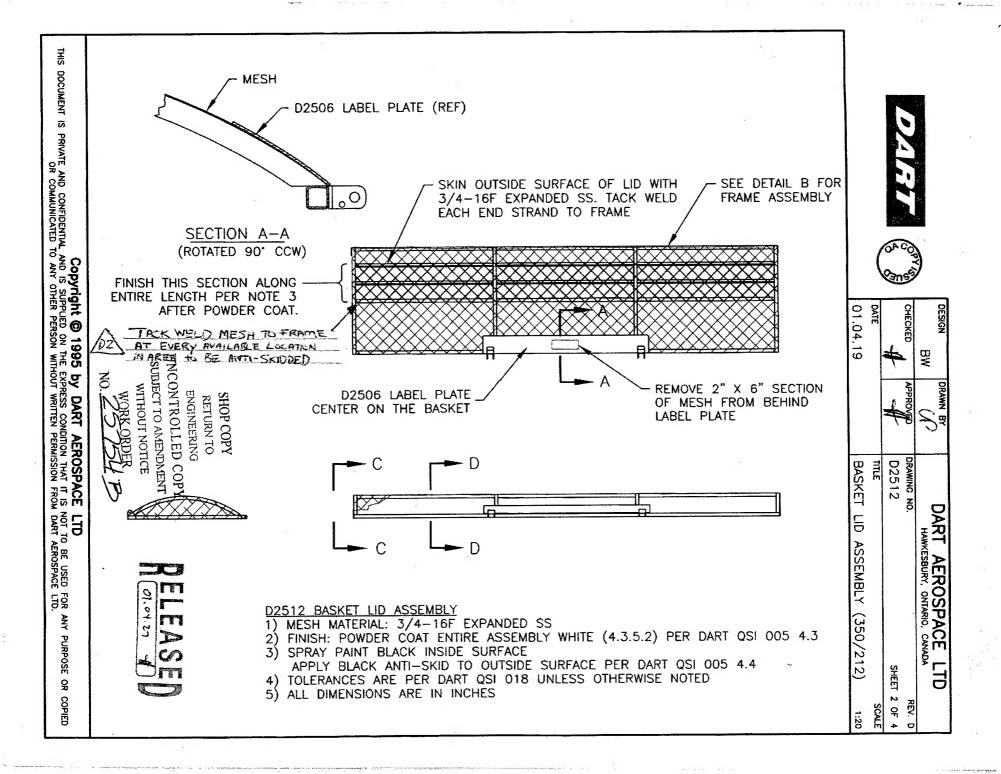
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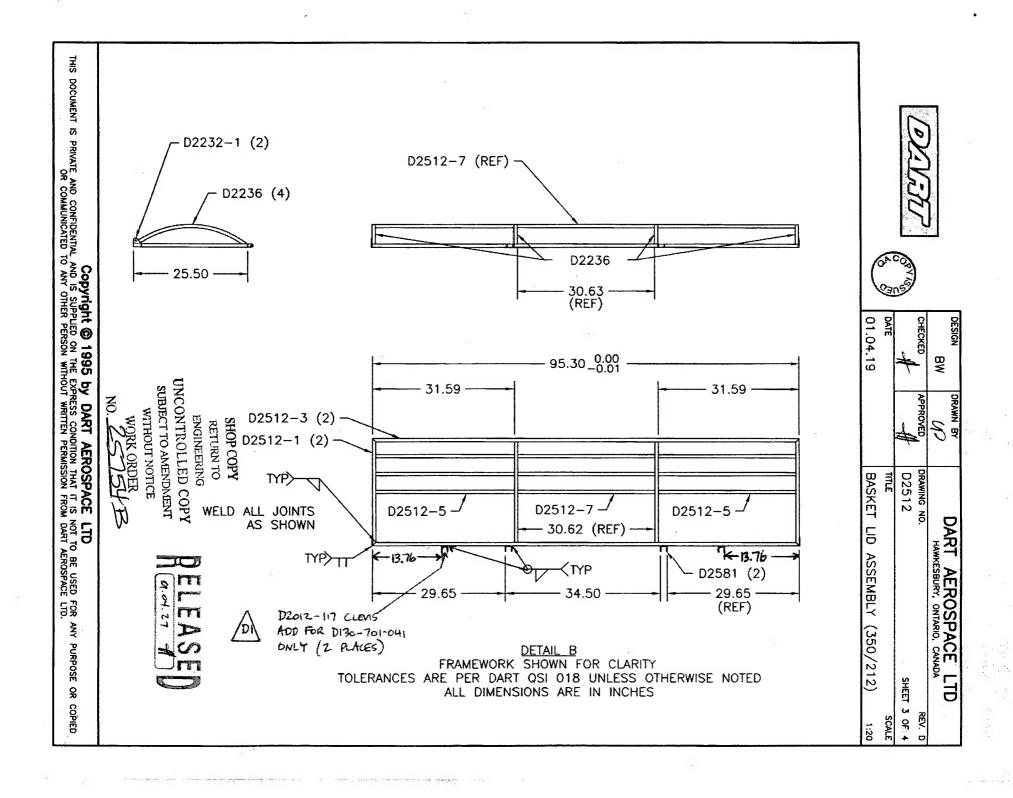
WORK ORDER D2512-1/-3/-5/-7 NO. 251 CUT LENGTH/SHAPE PER DIAGRAM AND PARTS LIST MATERIAL: AISI 304/316 SS, 3/4 X 3/4 X 0.060 WALL SQUARE TUBING TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED ALL DIMENSIONS ARE IN INCHES

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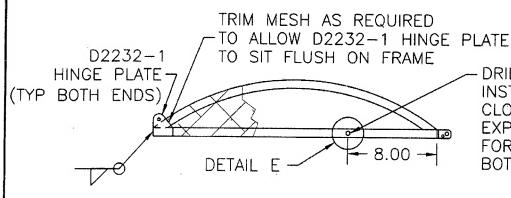
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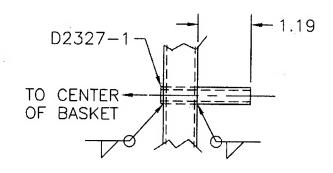


DESIGN BW	DRAWN BY	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA					
CHECKED	APPROVEO	DRAWING NO. D2512 SHEET	REV. 4 OF	-			
DATE	<u> </u>	TITLE	SCA	LE.			
01.04.19		BASKET LID ASSEMBLY (350/212)	1	:8			

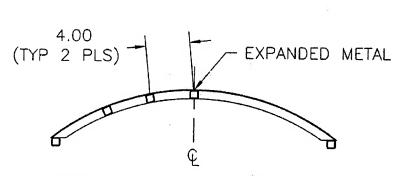


DRILL 3/8 HOLE AND INSTALL D2327-1 USING CLOSEST SPACE IN EXPANDED METAL FOR HOLE LOCATION BOTH ENDS

## SECTION C-C SIMILIAR BOTH END RIBS



DETAIL



SECTION D-D SAME BOTH CENTER RIBS

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